CONTRACT PLANS TRAFFIC CONTROL PLAN

TC-990

MAIN ST FULL WEEKEND CLOSURE - I-405 NB/SB MAINLINE

I-405; RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT

VOLUME 19 FINAL DESIGN

KING COUNTY

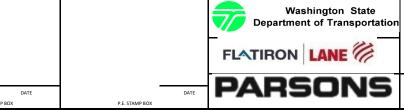


VOLUME 19

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REV S	REV.	SUB. NO.	PLAN REF NO.	SHEET TITLE	SHEET DESCRIPTION		REV NO.	INCLUDED	REV. DATE	SUB. NO.	PLAN REF	NO.	
INAL	12/29/21	1910.1	TC-859 6	TRIPLE RIGHT LANE CLOSURE	I-405 SB MP 11.70 TO 12.95	-		+++				П	
	12/29/21	1910.1	TC-859 7	TRIPLE RIGHT LANE CLOSURE	I-405 SB MP 11.70 TO 12.95	-		++					
IAL	12/29/21	1910.1	TC-859 8	TRIPLE RIGHT LANE CLOSURE	I-405 SB MP 11.70 TO 12.95	-	-	++					
_	12/29/21	1910.1	TC-859 9	TRIPLE RIGHT LANE CLOSURE	I-405 SB MP 11.70 TO 12.95	-	-	++					
_	12/29/21	1910.1	TC-859 10	TRIPLE RIGHT LANE CLOSURE	I-405 SB MP 11.70 TO 12.95	-	-	++					
	12/29/21	1910.1	TC-859 11	DETOUR PLAN	I-405 SB TO SE 8TH ST	-		++					
L	01/04/22	2001	TC-994 1	FULL WEEKEND CLOSURE	DETOUR PLAN NE 44TH ST	-		++					
L	01/04/22	2001	TC-995 1	SINGLE RIGHT LANE WEEKEND CLOSURE	I-405 SB - SUNSET BLVD. TO NE 30TH ST	-		++					
٩L	01/04/22	2001	TC-995 2	SINGLE RIGHT LANE WEEKEND CLOSURE	I-405 SB - SUNSET BLVD. TO NE 30TH ST	-		++					
۸L	01/04/22	2001	TC-995 3	SINGLE RIGHT LANE WEEKEND CLOSURE	I-405 SB - SUNSET BLVD. TO NE 30TH ST	-		++					
L	01/04/22	2001	TC-995 4	SINGLE RIGHT LANE WEEKEND CLOSURE	I-405 SB - SUNSET BLVD. TO NE 30TH ST	-		++					
L.	01/04/22	2001	TC-995 5	SINGLE RIGHT LANE WEEKEND CLOSURE	I-405 SB - SUNSET BLVD. TO NE 30TH ST	-		HT					
_	X 01/18/22	2056	TC-990 1	FULL WEEKEND CLOSURE	I-405 SB MAINLINE CLOSURE	-		tt					
_	X 01/18/22	2056	TC-990 2	FULL WEEKEND CLOSURE	I-405 SB MAINLINE CLOSURE	-		HT					
_	X 01/18/22	2056	TC-990 3	FULL WEEKEND CLOSURE	I-405 NB MAINLINE CLOSURE	1		+					
_	X 01/18/22	2056	TC-990 4	FULL WEEKEND CLOSURE	I-405 NB MAINLINE CLOSURE	1		++		 			
_	X 01/18/22	2056	TC-990 5	FULL WEEKEND CLOSURE	I-405 NB REGIONAL PCMS MESSAGES	+		++		 			
	X 01/18/22	2056	TC-990 6	FULL WEEKEND CLOSURE	I-405 SB REGIONAL PCMS MESSAGES	+	-	++		 		\vdash	
_	X 01/18/22	2056	TC-990 7	FULL WEEKEND CLOSURE	DETOUR PLAN	1		++		 			
_	X 01/18/22	2056	TC-990 8	FULL WEEKEND CLOSURE	DETOUR PLAN	1		++		 			
_	X 01/18/22	2056	TC-990 9	FULL WEEKEND CLOSURE	DETOUR PLAN	-		++					
_	X 01/18/22	2056	TC-990 10	FULL WEEKEND CLOSURE	DETOUR PLAN 114TH AVE NE	-		++					
	X 01/18/22	2056	TC-990 11	RAMP CLOSURE PLAN	NE 6TH ST & SE 8TH ST	-		++					
_	X 01/18/22	2056	TC-990 12	FULL WEEKEND CLOSURE	DETOUR PLAN MAIN ST	-		++					
_	X 01/18/22	2056	TC-990 13	RAMP CLOSURE PLAN	NE 4TH ST TO I-405 SB	-		++					
_	X 01/18/22	2056	TC-990 14	RAMP CLOSURE PLAN	NE 8TH ST TO I-405 SB	-		++					
_	X 01/18/22	2056	TC-990 15	RAMP CLOSURE PLAN	NE 8TH ST TO I-405 SB	-		++					
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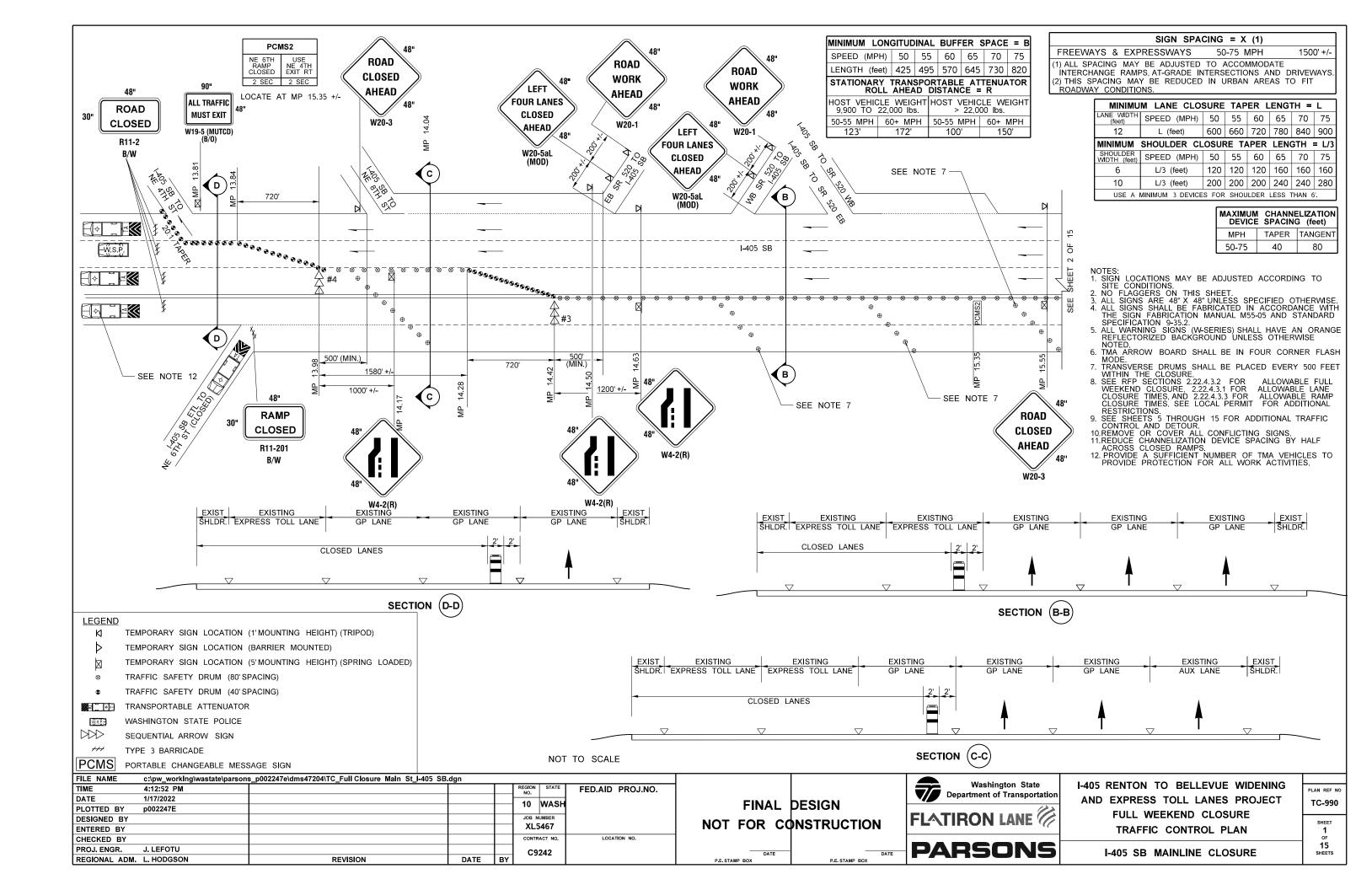
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FINAL	1/18/2022	FINAL DESIGN NOT FOR CONSTRUCTION	U. KHADKA	U. KHADKA	J.GUERRERO	P.DICKMAN		
							CONTRAC	T NO.
							XL54	67
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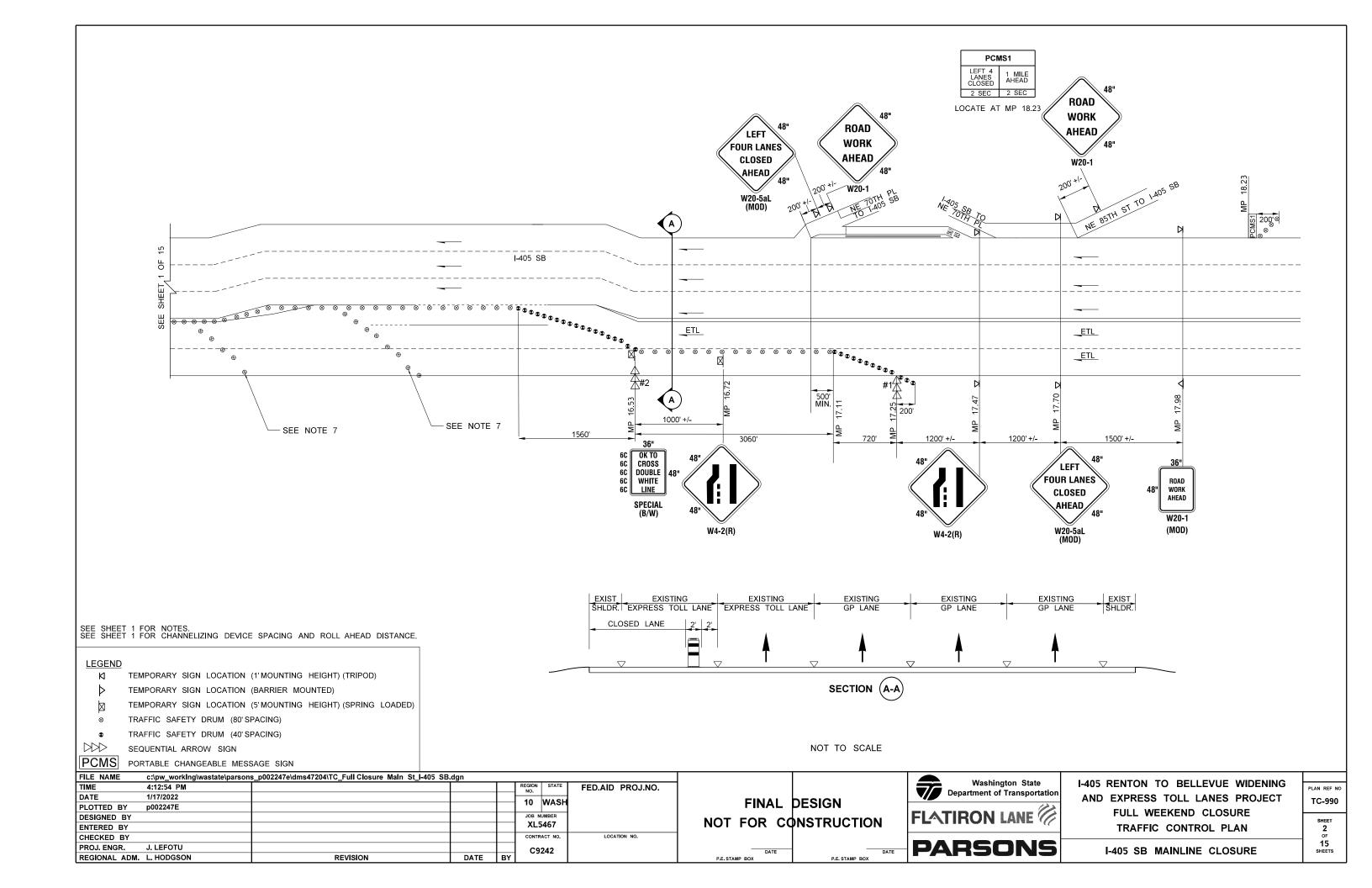


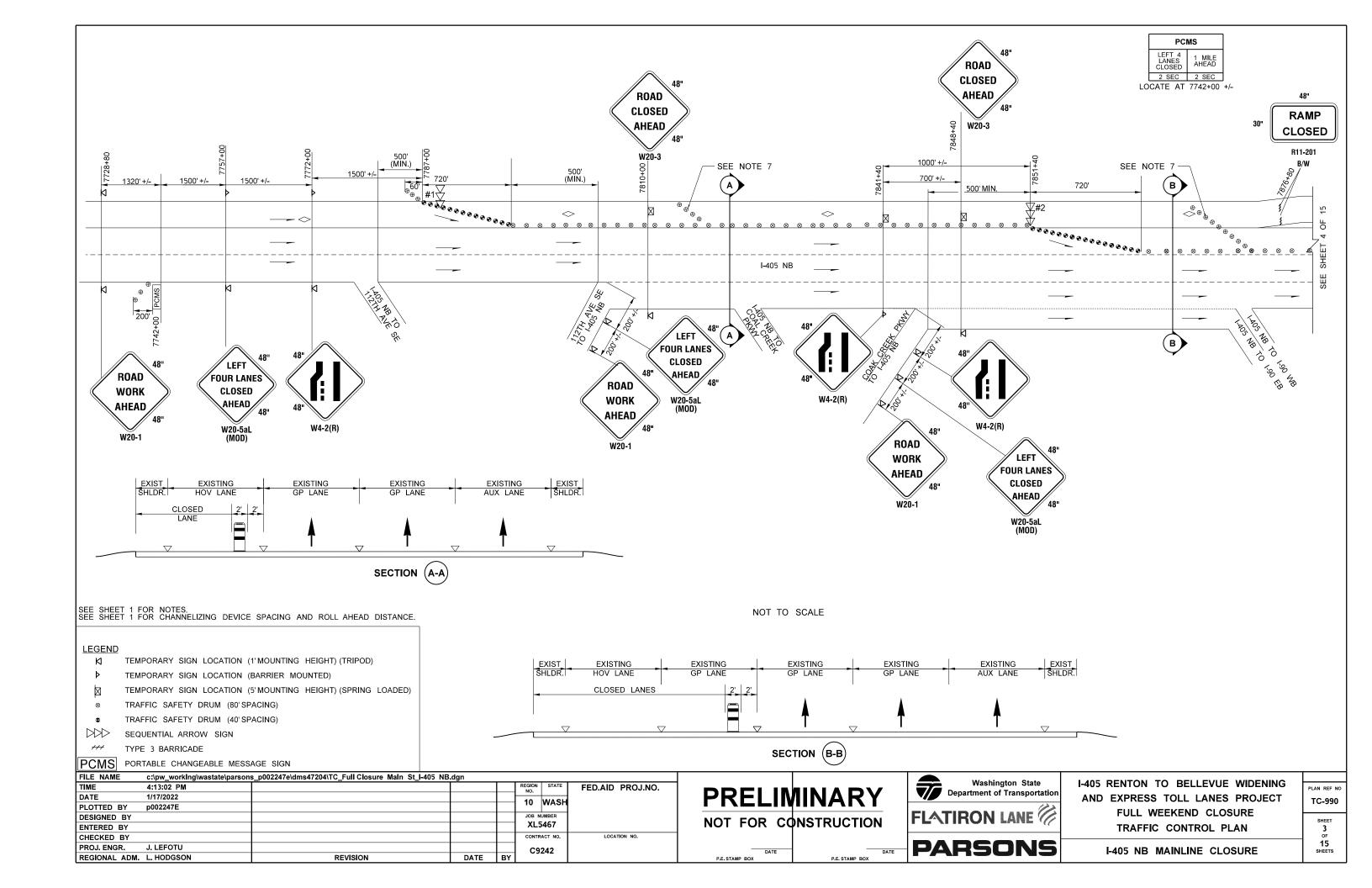
I-405 RENTON TO BELLEVUE EXPRESS TOLL LANES

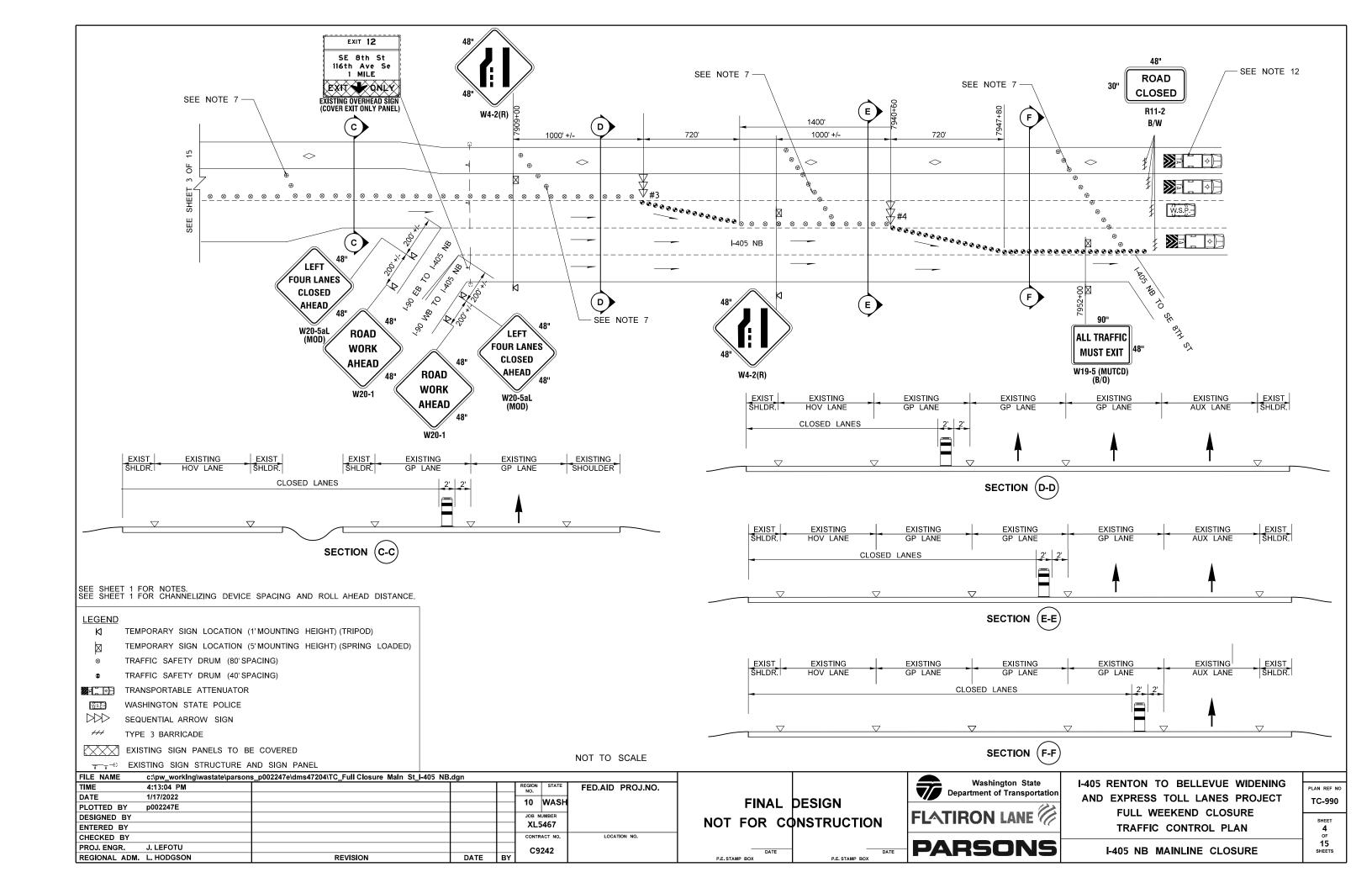
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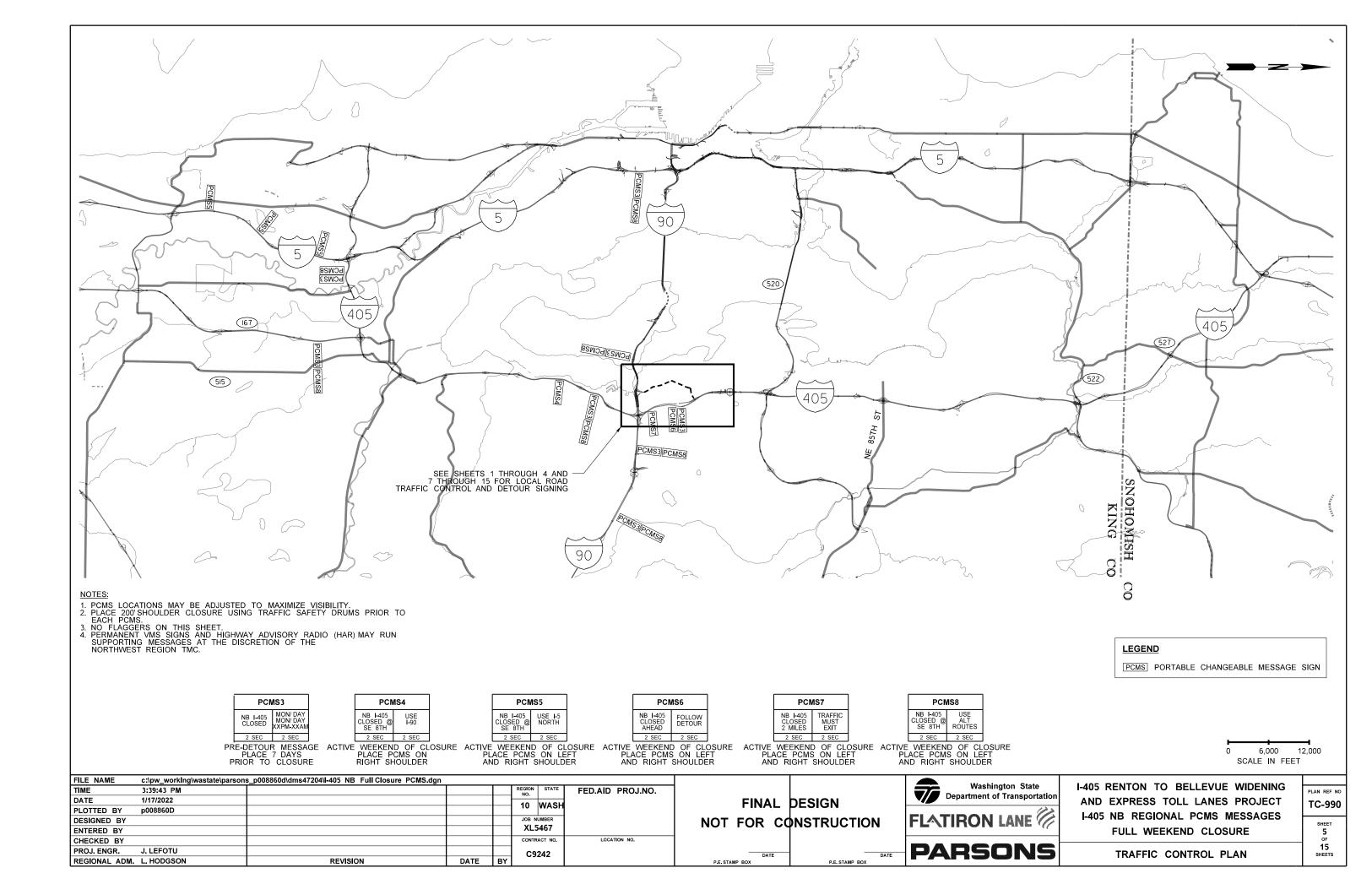
INDEX OF SHEETS - VOL 19

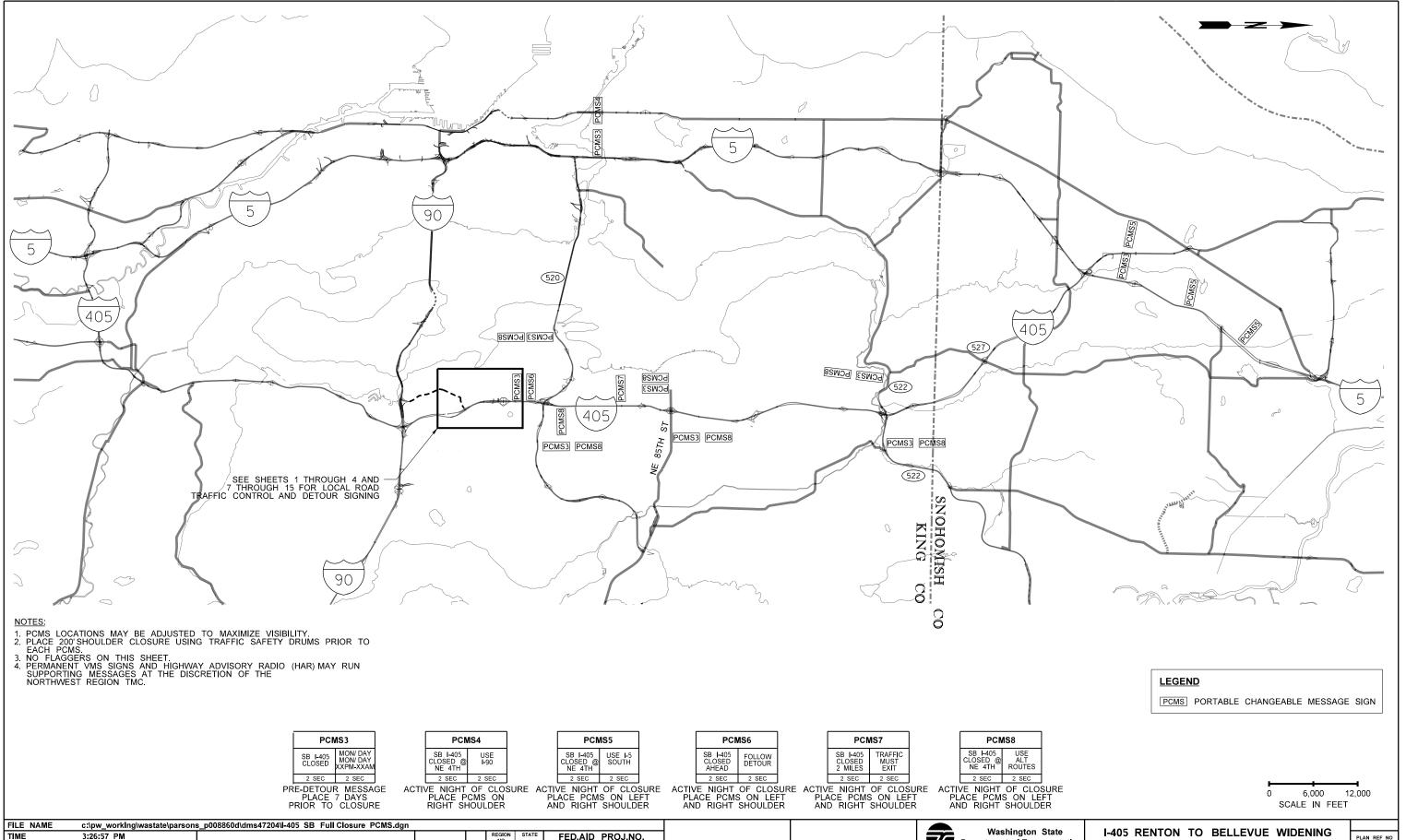












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DATE	1/17/2022					WASH	
PLOTTED BY	p008860D				10	WASH	
DESIGNED BY					JOB N		
ENTERED BY					XL5	467	
CHECKED BY					CONTR	ACT NO.	LOCATION NO.
PROJ. ENGR.	J. LEFOTU				C9	242	
REGIONAL ADM	I HODGSON	REVISION	DATE	RV	03.		



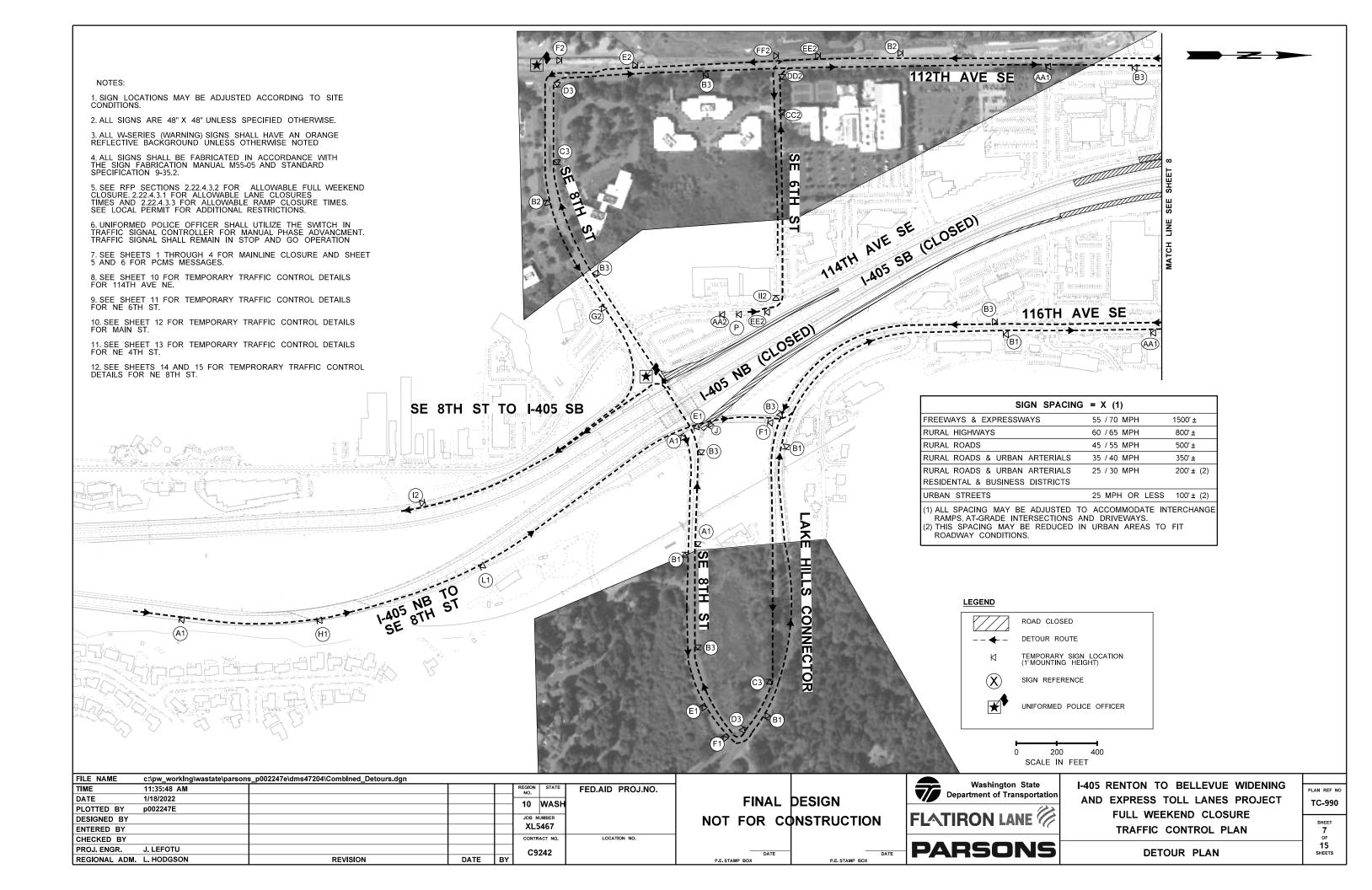


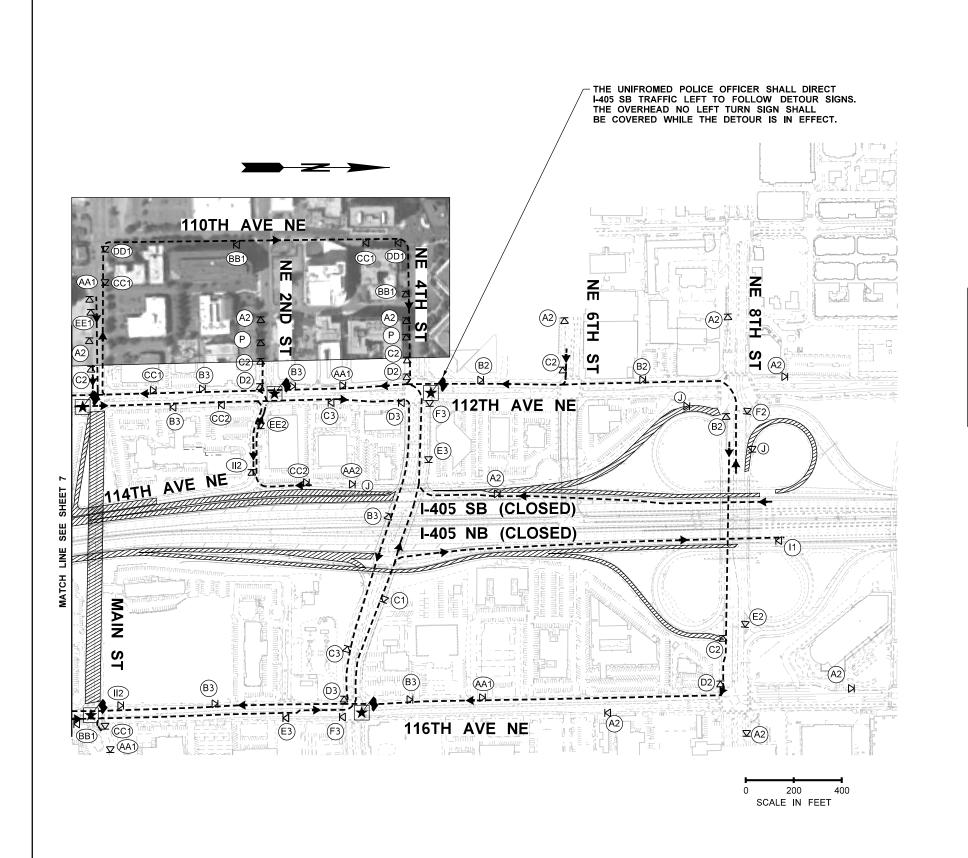
AND EXPRESS TOLL LANES PROJECT
I-405 SB REGIONAL PCMS MESSAGES
FULL WEEKEND CLOSURE

TRAFFIC CONTROL PLAN

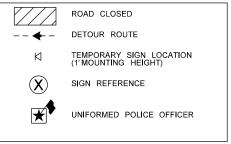
SHEET
6
OF
15
SHEETS

TC-990





LEGEND



NOTES:

- 1. SEE SHEET 7 FOR NOTES AND SIGN SPACING TABLE.
- 2. CONTRACTOR SHALL DISABLE DETECTOR LOOP AND COVER SIGNAL HEAD FOR WEST BOUND TRAFFIC AT MAIN STREET AND 112TH AVE INTERSECTION.
- 3. CONTRACTOR SHALL COORDINATE SIGNAL TIMING AT NE 6TH AND I-405 DIRECT ACCESS RAMPS WITH THE CITY OF BELLEVUE.

FILE NAME	c:\pw_working\wastate\parsons	_p003065f\dms47204\Comblned_Detours.dgn					
TIME	8:12:53 AM				REGION NO.	STATE	FED.AID PROJ.NO.
DATE	1/18/2022					WASH	
PLOTTED BY	p003065F				10	WASH	
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REGIONAL ADM.	L. HODGSON	REVISION	DATE	BY	05212		

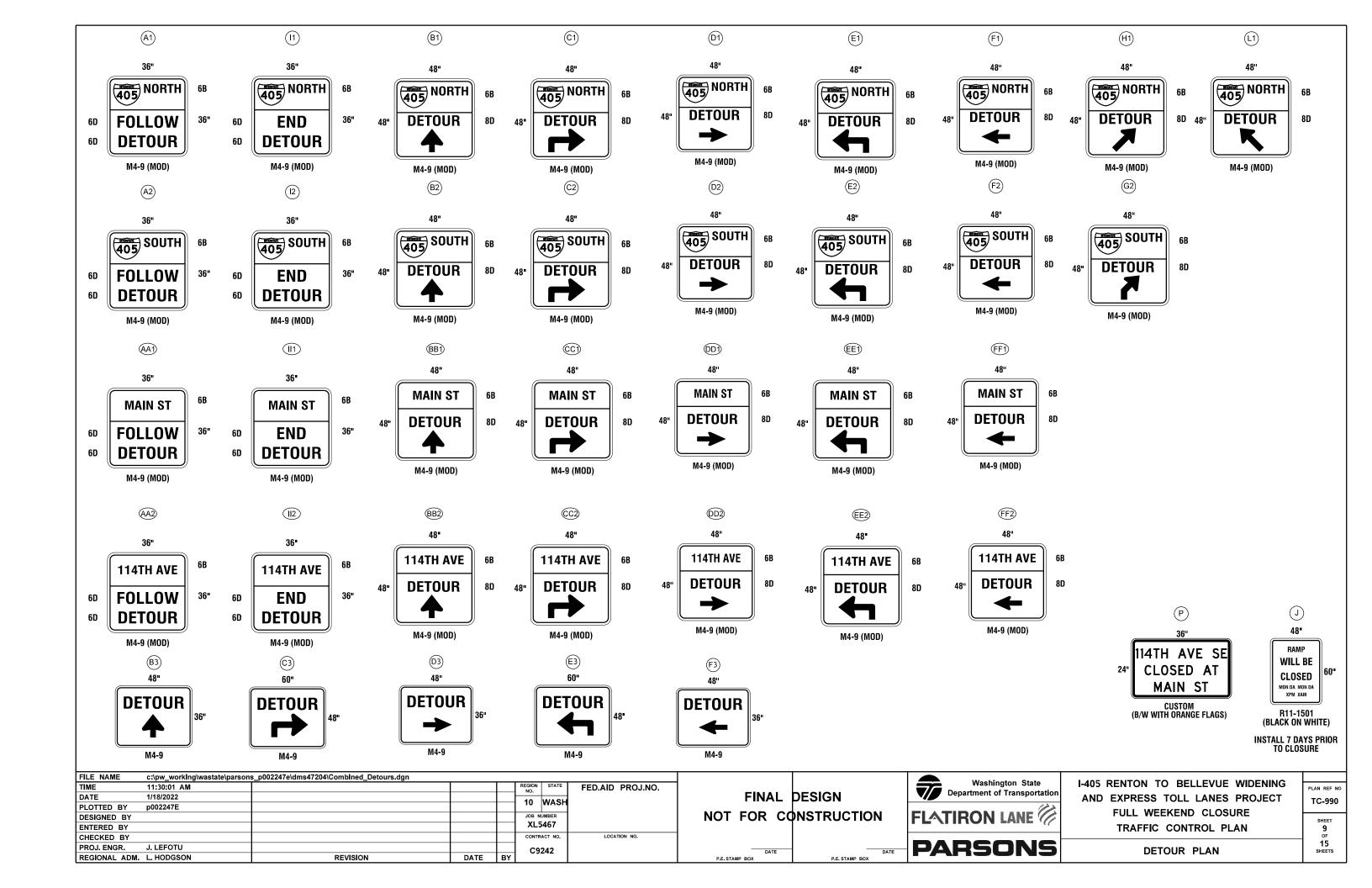
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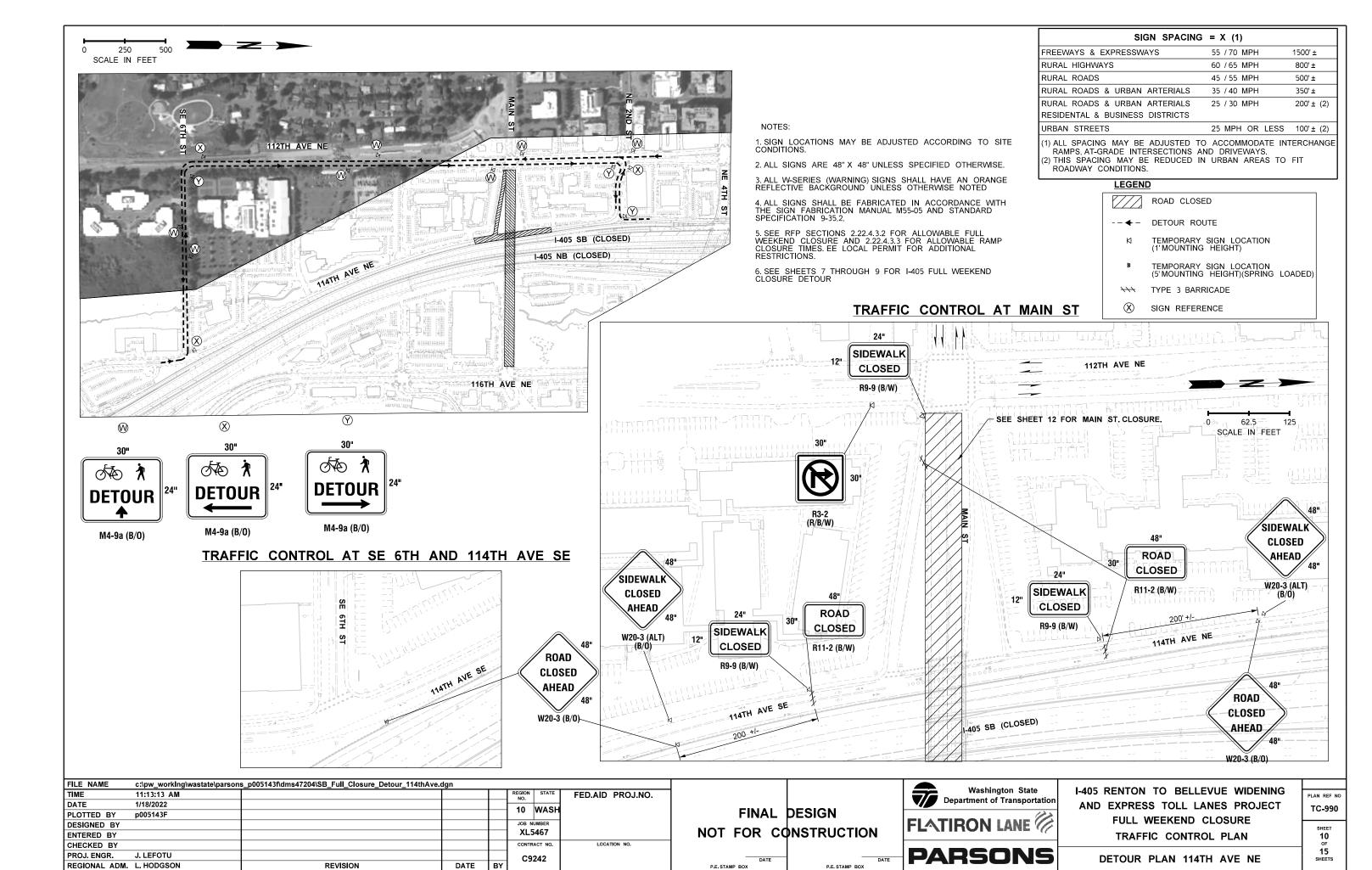


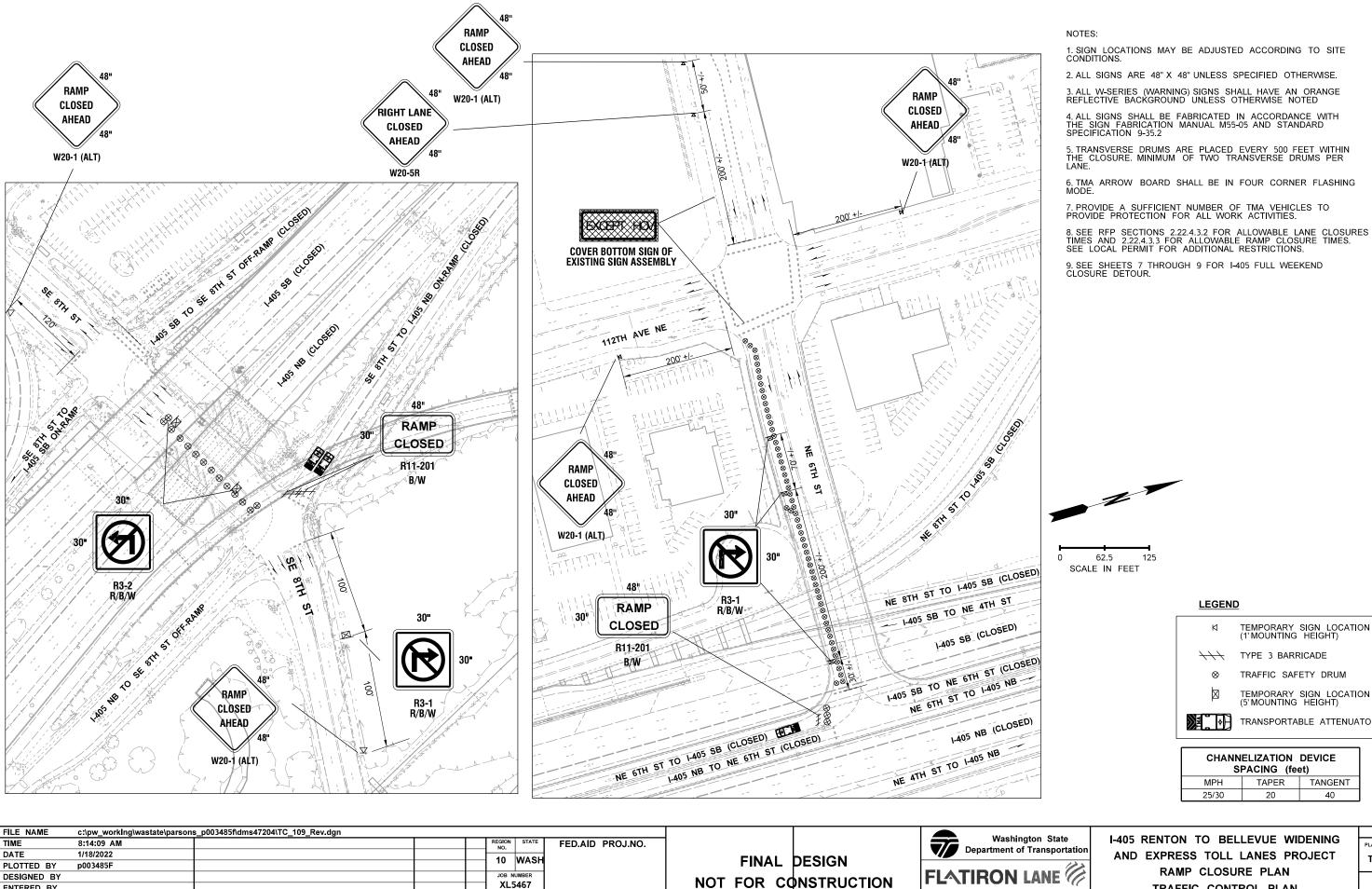
DETOUR PLAN

PLAN REF NO

TC-990







XL5467

CONTRACT NO

C9242

DATE

BY

LOCATION NO.

ENTERED BY

CHECKED BY

PROJ. ENGR.

J. LEFOTU

REVISION

REGIONAL ADM. L. HODGSON

FLATIRON LANE **PARSONS**

I-405 RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT RAMP CLOSURE PLAN TRAFFIC CONTROL PLAN

MPH

25/30

LEGEND

TEMPORARY SIGN LOCATION (1'MOUNTING HEIGHT)

TEMPORARY SIGN LOCATION (5' MOUNTING HEIGHT)

TRANSPORTABLE ATTENUATOR

TANGENT

TYPE 3 BARRICADE

CHANNELIZATION DEVICE

SPACING (feet)

TAPER

TRAFFIC SAFETY DRUM

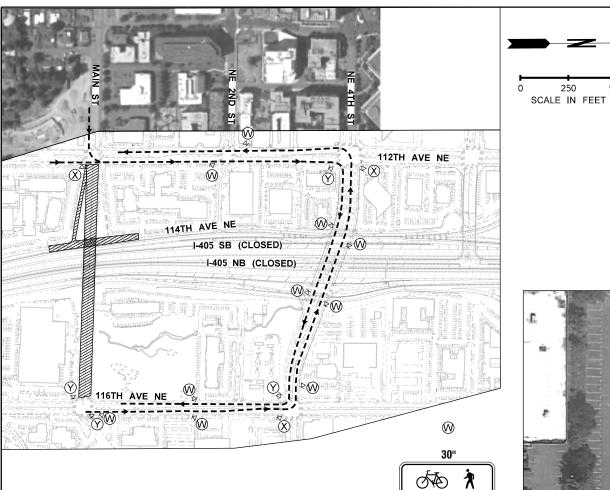
NE 6TH ST & SE 8TH ST

11

PLAN REF NO

TC-990

15



LEGEND

ROAD CLOSED

DETOUR ROUTE

TEMPORARY SIGN LOCATION (1'MOUNTING HEIGHT)

TRAFFIC SAFETY DRUM

TYPE 3 BARRICADE

SIGN REFERENCE

TAPER TANGENT

40

CHANNELIZATION DEVICE SPACING (feet)

20

25/30

TEMPORARY SIGN LOCATION (5' MOUNTING HEIGHT) (SPRING LOADED)

SIGN SPACING = X (1)FREEWAYS & EXPRESSWAYS 55 / 70 MPH 1500' ± 60 / 65 MPH RURAL HIGHWAYS 800' ± RURAL ROADS 45 / 55 MPH 500' ± 500 35 / 40 MPH RURAL ROADS & URBAN ARTERIALS 350' ± RURAL ROADS & URBAN ARTERIALS 25 / 30 MPH 200' ± (2) RESIDENTAL & BUSINESS DISTRICTS URBAN STREETS 25 MPH OR LESS 100'± (2)

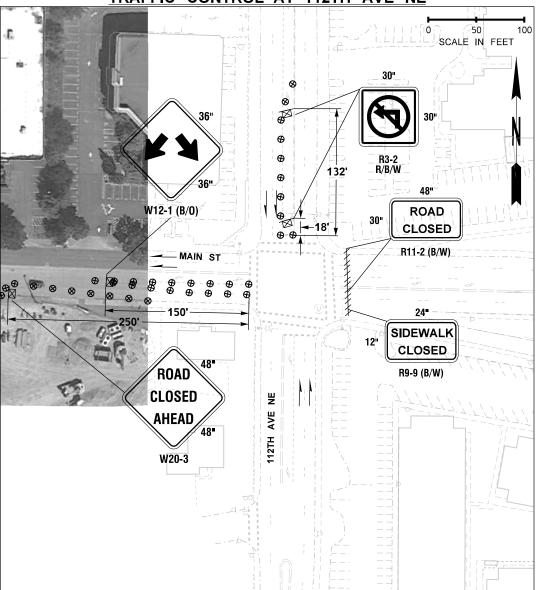
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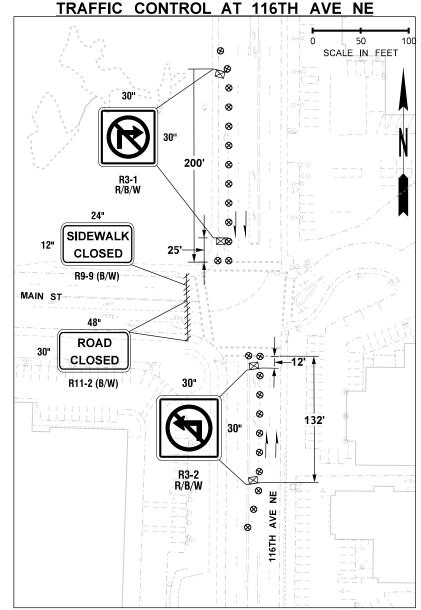
- (1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMPS, AT-GRADE INTERSECTIONS AND DRIVEWAYS. (2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT
- ROADWAY CONDITIONS.

NOTES:

- 1. SIGN LOCATIONS MAY BE ADJUSTED ACCORDING TO SITE CONDITIONS.
- 2. ALL SIGNS ARE 48" X 48" UNLESS SPECIFIED OTHERWISE.
- 3. ALL W-SERIES (WARNING) SIGNS SHALL HAVE AN ORANGE REFLECTIVE BACKGROUND UNLESS OTHERWISE NOTED
- 4. ALL SIGNS SHALL BE FABRICATED IN ACCORDANCE WITH THE SIGN FABRICATION MANUAL M55-05 AND STANDARD SPECIFICATION 9-35.2.
- 5. SEE RFP SECTIONS 2.22.4.3.2 FOR ALLOWABLE FULL WEEKEND CLOSURE AND 2.22.4.3.3 FOR ALLOWABLE RAMP CLOSURE TIMES. EE LOCAL PERMIT FOR ADDITIONAL RESTRICTIONS.
- 6. SEE SHEETS 7 THROUGH 9 FOR I-405 FULL WEEKEND CLOSURE DETOUR

TRAFFIC CONTROL AT 112TH AVE NE





FILE NAME	c:\pw_working\wastate\parson	s_p003065f\dms47204\SB_Full_Closure_Detour_MainSt.dg	n				
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FINAL DESIGN NOT FOR CONSTRUCTION

Washington State Department of Transportation FLATIRON LANE **PARSONS** DETOUR PLAN MAIN ST

I-405 RENTON TO BELLEVUE WIDENING AND EXPRESS TOLL LANES PROJECT **FULL WEEKEND CLOSURE** TRAFFIC CONTROL PLAN

TC-990 12 15 SHEETS

PLAN REF NO

